Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10822446

| CLAIMS AS FILED - PART I  |  |   |               |                                   |             |                  |            | SMALL             | ENTITY                 |      |                     | R THAN                 |
|---|--|---|---------------|-----------------------------------|-------------|------------------|------------|-------------------|------------------------|------|---------------------|------------------------|
| _   |  |   | (Column 1)    |                                   | (Colu       | (Column 2)       |            | TYPE              |                        | OR   |                     |                        |
| TOTAL CLAIMS  |  |   | 22            |                                   |             |                  |            | RATE              | FEE                    | _    | RATE                | FEE                    |
| F   | OR .   |   | NUMBER FILED  |                                   | NUME        | ER EXTRA         |            | BASIC FE          | E 385.00               | OR   | BASIC FEE           | 770.00                 |
| TO  | OTAL CHARGE                                    | ABLE CLAIMS                               | 22 minus 20=  |                                   | . 2         |                  |            | X\$ 9=            |                        | OR   | XS18=               | 36                     |
| INI   | DEPENDENT C                                    | LAIMS                                     | 3 minus 3 =   |                                   | •           |                  |            | X43=              |                        | OR   | X86=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |               |                                   |             |                  |            | +145=             |                        | OR   | +290=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in o   |  |   |               |                                   |             | olumn 2          |            | TOTAL             |                        | OR   | TOTAL               | 806                    |
| CLAIMS AS AMENDED - PART II   |  |   |               |                                   |             |                  |            |                   |                        |      | OTHER               | THAN                   |
|   |  | (Column 1)                                |               | (Colum                            | nn 2)       | (Column 3)       | <u> </u>   | SMALL             | ENTITY                 | OR   | SMALL               | ENTITY                 |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |               | HIGHE<br>NUME<br>PREVIO<br>PAID F | IER<br>USLY | PRESENT<br>EXTRA |            | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus         | ##                                |             | =                |            | X\$ 9=            |                        | OR   | X\$18=              |                        |
|   | Independent                                    |   | Minus         | ***                               | <u> </u>    | =                | [          | X43=              |                        | OR   | X86=                |                        |
|   | FIRST PRESE                                    | ENTATION OF MI                            | JETIPLE DEF   | PENDENT                           | CLAIM       |                  | <b>,</b> [ | +145=             |                        | OR   | +290=               |                        |
|   |  |   |               |                                   |             |                  | L          | TOTAL             | -                      | \n_P | TOTAL<br>ADDIT, FEE | •                      |
|   |  | (Column 1)                                |               | (Colum                            | n 2)        | (Column 3)       |            | DDIT. FEE         | L                      |      | ADDII. PEE          |                        |
|   |  | CLAIMS                                    |               | HIGHE                             | ST          | (Coldinit of     | 1 г        |                   | ADDI-                  | 1    |                     | ADDI-                  |
| AMENDMENT B   |  | REMAINING<br>AFTER<br>AMENDMENT           |               | NUMB<br>PREVIO<br>PAID F          | USLY        | PRESENT<br>EXTRA |            | RATE              | TIONAL<br>FEE          |      | RATE                | TIONAL<br>FEE          |
|   | Total  | •   | Minus         | **                                |             | =                |            | X\$ 9=            |                        | OR   | X\$18=              |                        |
|   | Independent                                    |   | Minus         | ***                               | 21 413 4    | -                | 1 [        | X43= .            | ·                      | OR   | X86=                |                        |
|   | FIRST PRESE                                    | NTATION OF MU                             | LTIPLE DEP    | ENDENT                            | CLAIM       |                  | 1          | +145=             |                        | OR   | +290=               |                        |
|   |  |   |               |                                   |             |                  |            | TOTAL             | ·                      | OR , | TOTAL<br>ODIT. FEE  |                        |
|   |  |   |               |                                   |             |                  |            |                   |                        |      |                     | ·                      |
|   | `  | (Column 1)<br>CLAIMS                      |               | HIGHE                             |             | (Column 3)       |            |                   | ADDI-                  | ſ    | <del></del> 1       | ADDI-                  |
| MEN   |  | REMAINING<br>AFTER<br>AMENDMENT           |               | NUMBI<br>PREVIOL<br>PAID F        | JSLY        | PRESENT<br>EXTRA |            | RATE              | TIONAL<br>FEE          |      | RATE                | TIONAL                 |
|   | Total  | *   | Minus         | **                                |             | =                |            | X\$ 9=            |                        | OR   | X\$18=              |                        |
|   | Independent                                    |   | Minus         | ***                               |             | =                |            | X43=              |                        | OR   | X86=                |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |               |                                   |             |                  |            |                   |                        | "F   |                     |                        |
|   | <b>M</b>                                       | • i= i * *                                |               | 0                                 | n• i=' = =+ |                  | L          | +145=             |                        | OR   | +290=               |                        |
| 11  | the "Highest Nur                               |   | d For IN THIS | SPACE is I                        | ess than    | 20, enter *20.*  | . AD       | TOTAL<br>DIT. FEE |                        | OR A | TOTAL<br>DDIT. FEE  |                        |
| ** If the *Highest Number Previously Paid For* IN THIS SPACE is less than 20, enter *20.*  ***If the *Highest Number Previously Paid For* IN THIS SPACE is less than 3, enter *3.*  The *Highest Number Previously Paid For* (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |               |                                   |             |                  |            |                   |                        |      |                     |                        |